

INFORMATION PAPER

USC-CP/INT
19 AUGUST 1990

SUBJECT: USARSPACE SUPPORT TO DESERT SHIELD

1. USARSPACE is continuing to provide support to DESERT SHIELD utilizing the following assets:

a. Small Lightweight GPS Receiver (SLGR). Training package and 127 SLGRs were deployed 10 August to Ft Bragg in support of subordinate unit deployment as part of operation Desert Shield. Training was provided to approximately 180 soldiers of the XVIII Abn Corps, 32d Abn Div, 24th Inf Div (Mech), and 101st Abn Div. On 13 Aug 90, 37 additional SLGRs were hand-carried to Ft Bragg and additional training provided. On 21 Aug 90, two SLGRs were carried to Ft Bliss where training was provided to the 3d ACR (all troop commanders participated). The next two days training was provided to deploying units at Ft Hood. On 29 Aug 90, 30 personnel from deploying units at Ft Carson were provided training. In the last two weeks, approximately 300 individuals have been trained on SLGR. HQDA has approved a 1000 SLGR immediate purchase to support DESERT SHIELD. AFSPACECOM has coordinated the release of approximately 100 SLGRs from Air Force assets that will be delivered to ARSPACE, consolidated, operational status checked and shipped immediately to deploying units.

b. Multi-Spectrum Imagery (MSI). Coordinated and supported deployment of equipment and one individual to Ft. Bragg to support the 30th Terrain Company production of imagery and mapping products required to support XVIII Airborne's deployment. The individual will deploy with the company to finalize training and establishment of a deployed capability. One officer at Ft Hood coordinating with HQ III Corps to provide MSI training, equipment access and assistance at USARSPACE HQ facilities. Imagery has been prepared for Ft Hood, Ft Bragg, Ft Campbell, Ft Stewart, and Ft Carson in support of DESERT SHIELD.

c. Tactical Event Reporting System (TERS). TERS equipment has been deployed from HQ 32d ADCOM, Darmstadt FRG, to 11th ADA Bde and is reported operational. Also, CPT Lobdell escorted the Air Force Constant Source (CS) equipment to the Area of Operations (AO). He is supporting the installation and operational checks of Air Force CS equipment in the at other sites in the AO.